### WASTE DISPOSAL INTERPRETATIONS

04/30/2002

Sanitary Facilities - Part 1.

and soil name	Pct. of map unit	of   absorption fields   ap		Sewage lagoons     	
	   	Rating class and   limiting features		Rating class and limiting features	Value   
6: Okoboji	   95         	saturated zone	1.00 	  Very limited   Depth to   saturated zone   Seepage	    1.00    0.50
27C: Terril	   90         	saturated zone	0.43	  Very limited   Slope     Seepage	    1.00    0.50
31: Afton	   95         	Depth to saturated zone	11.00	Depth to   saturated zone	  1.00  1.00      0.32
32: Spicer	   95         	  Very limited   Depth to   saturated zone   restricted   permeability		  Very limited   Depth to   saturated zone   Seepage 	  1.00    0.50
34B: Estherville	   90     	  Very limited   Filtering   capacity 		  Very limited   Seepage     Slope	  1.00    0.33
34C2: Estherville	   95     	  Very limited   Filtering   capacity 	1 1.00		11.00

Sanitary Facilities - Part 1.

and soil name	  Pct.   of  map  unit	of   absorption fields   ap		Sewage lagoons	
		Rating class and   limiting features			
55: Nicollet	   90   1       	Depth to saturated zone	1.00    0.25	saturated zone   Seepage 	    0.92    0.50 
62C: Storden			0.25		1 1.00 1 0.50
62D: Storden		Slope	0.63	  Very limited   Slope   Seepage	11.00
62E: Storden		Slope	1.00	  Very limited   Slope   Seepage	11.00
62F: Storden		Slope	11.00	  Very limited   Slope   Seepage	11.00
62G: Storden	ĺ	Slope	1.00	  Very limited   Slope   Seepage 	11.00
73C: Salida	90       			  Very limited   Seepage     Slope	1.00

### Sanitary Facilities - Part 1.

and soil name	Pct.   of  map  unit	of   absorption fields   ap		Sewage lagoons	
	     	   Rating class and   limiting features 			
73D: Salida		    Very limited   Filtering   capacity   Slope	1.00 	    Very limited   Slope       Seepage	1 1.00
77B: Sac	   85     	  Not limited   restricted   permeability		  Somewhat limited   Seepage     Slope	0.50
77C2: Sac	   85     	    Not limited   restricted   permeability 		    Very limited   Slope     Seepage	    1.00    0.50
78B: Sac	  100   	  Not limited   restricted   permeability		  Somewhat limited   Seepage     Slope	0.50
78C2: Sac	   95     	    Somewhat limited   Restricted   permeability 		  Very limited   Slope       Seepage	1 1.00
91: Primghar	   95         	  Very limited   Depth to   saturated zone   restricted   permeability	1.00 	  Somewhat limited   Depth to   saturated zone   Seepage 	    0.71    0.50
91B: Primghar	90   90     	  Very limited   Depth to   saturated zone   restricted   permeability		  Somewhat limited   Depth to   saturated zone   Seepage     Slope	   0.71   0.50   0.09

### Sanitary Facilities - Part 1.

and soil name	Pct.   of  map  unit	absorption fiel	Sewage lagoons		
	     	   Rating class and   limiting features 		   Rating class and   limiting features 	Value
92: Marcus	    -  90     	  Very limited   Depth to   saturated zone   Restricted   permeability		    Very limited   Depth to   saturated zone   Seepage	1 1.00 1 0.50
95: Harps	  -  90       	  Very limited   Depth to   saturated zone   restricted   permeability		  Very limited   Depth to   saturated zone   Seepage 	1.00
107: Webster	 -  85       	  Very limited   Depth to   saturated zone   restricted   permeability		  Very limited   Depth to   saturated zone   Seepage 	  1.00    0.50
108: Wadena	  -  95     	  Very limited   Filtering   capacity   restricted   permeability	1.00	  Very limited   Seepage     	1.00
108B: Wadena	  -  85     	  Very limited   Filtering   capacity   restricted   permeability	1.00	İ	11.00
108C2: Wadena	  -  85       	  Very limited   Filtering   capacity   restricted   permeability	  1.00    0.25	İ	    1.00    1.00

### Sanitary Facilities - Part 1.

	  Pct.   of  map  unit 	absorption fields		   Sewage lagoons     	
	i I I	Rating class and   limiting features		Rating class and   limiting features 	
133: Colo	   90         	  Very limited   Flooding   Depth to   saturated zone   restricted   permeability	11.00	  Very limited   Flooding   Depth to   saturated zone   Seepage	      1.00  1.00    0.50
138B: Clarion	   85     	  Not limited   restricted   permeability 	    0.25   	  Somewhat limited   Seepage     Slope	0.50
138C2: Clarion	   85     	  Not limited   restricted   permeability 		  Very limited   Slope     Seepage	1.00
138D2: Clarion	   85     	    Somewhat limited   Slope   restricted   permeability	      0.63  0.25		    1.00  0.50
175B: Dickinson	   90     	  Very limited   Filtering   capacity 		  Very limited   Seepage     Slope	11.00
202: Cylinder	   95           		   1.00   1.00   1.00   0.25	i i	1 1 1 0 0 1 1 1 0 0 1 1 1 1 1 1 1 1 1 1

### Sanitary Facilities - Part 1.

and soil name	  Pct.   of  map  unit 	of   absorption fields   ap		Sewage lagoons	
		Rating class and   limiting features			
203: Cylinder	   95           	capacity   Depth to   saturated zone	11.00	Depth to saturated zone	    1.00    1.00 
236F: Lester	   90     	Slope	1.00	  Very limited   Slope   Seepage 	11.00
236G: Lester	   95       	Slope	1.00	  Very limited   Slope   Seepage 	11.00
250B: Clarion	   85     			  Somewhat limited   Seepage     Slope	  0.50    0.33
251: Nicollet	   85           	Depth to   saturated zone	11.00	  Very limited   Depth to   saturated zone   Seepage     Slope	    0.92    0.50    0.01
259: Biscay	95           	Depth to   saturated zone	1.00 	  Very limited   Seepage     Depth to   saturated zone	11.00

### Sanitary Facilities - Part 1.

	Pct.  Pct.   of  map  unit		ds	   Sewage lagoons   	
		   Rating class and   limiting features 			
274: Rolfe	    100       	Depth to   saturated zone	1.00 	•	1.00
308B: Wadena		Filtering   capacity	1.00 	  Very limited   Seepage     Slope	11.00
310: Galva		    Not limited   restricted   permeability		    Somewhat limited   Seepage 	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
310B: Galva	    100     	  -  Not limited   restricted   permeability 		  Somewhat limited   Seepage     Slope	    0.50    0.33
310C2: Galva	     95   			 	      1.00    0.50
354: Marsh	     95   	  Not rated   	  -  -  -  -	 	
384: Collinwood	     90         	Depth to   saturated zone	1.00	saturated zone	1 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

### Sanitary Facilities - Part 1.

and soil name	Pct.   of  map  unit	of   absorption fields   map		Sewage lagoons	
	       	   Rating class and   limiting features 		   Rating class and   limiting features 	
384B: Collinwood	   90         	saturated zone		  Very limited   Depth to   saturated zone   Slope	    1.00    0.33
384C: Collinwood	   90         	  Very limited   Depth to   saturated zone   Restricted   permeability		  Very limited   Slope     Depth to   saturated zone	11.00
390: Waldorf	   85       	saturated zone		  Very limited   Depth to   saturated zone   Seepage	1.00
428B: Ely	   90           	  Very limited   Depth to   saturated zone   restricted   permeability 		  Very limited   Depth to   saturated zone   Seepage     Slope	  1.00    0.50    0.33
485: Spillville	95           	Depth to saturated zone		İ	  1.00  1.00  1.00    0.71
485B: Spillville	   90           	  Very limited   Depth to   saturated zone   restricted   permeability 	  1.00    0.25 		  1.00    0.71    0.33

### Sanitary Facilities - Part 1.

and soil name	Pct.   of  map  unit	absorption fields		Sewage lagoons   	
	 	Rating class and limiting features		Rating class and limiting features	
501: Gravel Pits	100 	    Not rated		    Not rated	       
504: Fill Land	     100 	    Not rated		    Not rated	
506: Wacousta	100   	    Very limited   Depth to   saturated zone   restricted   permeability	1.00 	    Very limited   Depth to   saturated zone   Seepage	1.00
507: Canisteo	    85     		1.00 	  Very limited   Depth to   saturated zone   Seepage	    1.00    0.50
511: Blue Earth	100     	  Very limited   Depth to   saturated zone   Restricted   permeability		  Very limited   Depth to   saturated zone   Seepage	1 1.00 1 10.50
558: Talcot		capacity	1.00 	  Very limited   Seepage     Depth to   saturated zone 	  1.00    1.00   

### Sanitary Facilities - Part 1.

and soil name	  Pct.   of  map  unit	of   absorption fields   ap		Sewage lagoons	
		Rating class and   limiting features			
559: Talcot	90   90         	Depth to Saturated zone Filtering capacity	11.00	    Very limited   Seepage     Depth to   saturated zone	   1.00   1.00   1.00
577B: Everly	   90     	  Not limited   restricted   permeability 		  Somewhat limited   Seepage     Slope	0.50
577C: Everly	     95     	  Not limited   restricted   permeability 		  Very limited   Slope     Seepage	    1.00    0.50
577C2: Everly	   95     			  Very limited   Slope     Seepage	    1.00    0.50
585B: Colo	   60           	Flooding   Depth to   saturated zone	1.00  1.00	  Very limited   Flooding   Depth to   saturated zone   Seepage     Slope	   1.00  1.00   1.00   0.50   0.33
Spillville		Depth to   saturated zone   restricted		  Very limited   Seepage     Depth to   saturated zone   Slope	  1.00    0.71    0.33

Sanitary Facilities - Part 1.

and soil name	Pct.   of  map  unit	of   absorption fields map		Sewage lagoons		
	     			Rating class and   limiting features		
606: Lanyon	    100         	    Very limited   Depth to   saturated zone   restricted   permeability		•	1.00	
733: Calco	  100           	  Very limited   Flooding   Depth to   saturated zone   restricted   permeability	11.00	•	  1.00  1.00      0.50	
C458: Millington	90           	Flooding	11.00	•	  1.00  1.00      0.50	
C585: Colo	   60         	Depth to saturated zone	1.00  1.00	  Very limited   Flooding   Depth to   saturated zone   Seepage	  1.00  1.00    0.50	
Spillville	   30       	  Very limited   Flooding   Depth to   saturated zone   restricted   permeability	1.00	  Very limited   Flooding   Seepage     Depth to   saturated zone	  1.00  1.00    0.71	
T310: Galva	  100  100     	  Not limited   restricted   permeability 	    0.25   	  Somewhat limited   Seepage     Slope	    0.50    0.01	